(PCT Article 36 and Rule 70)

<u> </u>								
Applicant's or agent's file reference A21736M				FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No. PCT/EP 03/02358				International filing date 07.03.2003	(day/month/year,	Priority date (day/month/year) 07.03.2002		
International Patent Classification (IPC) or both national classification and IPC A61K49/00								
Applicant FUJI PHOTO FILM CO., LTD.								
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.								
2.	This	REP	ORT consists of a total of	of 6 sheets, including	his cover sheet	l. -		
	☐ This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
	These annexes consist of a total of sheets.							
	,							
3.	This	repo	rt contains indications re	lating to the following i	tems:			
	ı	\boxtimes	Basis of the opinion					
i	П		Priority					
	III	\boxtimes	Non-establishment of	pinion with regard to	novelty, inventiv	ve step and industrial applicability		
	IV		Lack of unity of inventi		•			
	V Beasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					ovelty, inventive step or industrial applicability;		
	VI		Certain documents cite	ed				
	VII		Certain defects in the i	nternational applicatio	n			
	VIII		Certain observations o	n the international app	lication			
Date of submission of the demand					Date of completion of this report			
19.03.2003					28.06.2004			
Name and mailing address of the international					Authorized Officer			
preliminary examining authority: European Patent Office - P.B. 5818 Patentiaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016				as	Vadot, P	The state of the s		
				- t	Telephone No.	+31 70 340-3968		

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I.	Ras	ai:	of	the	ren	ort

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages					
	1-47	7	as originally filed				
	Cla	ims, Numbers					
	1-1	1	as originally filed				
	Dra	wings, Sheets					
	1/8-	8/8	as originally filed				
2.		age, all the elements marked above were available or furnished to this Authority in the ernational application was filed, unless otherwise indicated under this item.					
	The	These elements were available or furnished to this Authority in the following language: , which is:					
		the language of a tra	inslation furnished for the purposes of the international search (under Rule 23.1(b)).				
		the language of publication of the international application (under Rule 48.3(b)).					
		the language of a tra Rule 55.2 and/or 55.	nslation furnished for the purposes of international preliminary examination (under 3).				
 With regard to any nucleotide and/or amino acid sequence disclosed in the international application international preliminary examination was carried out on the basis of the sequence listing: 							
		contained in the inte	rnational application in written form.				
	□·	filed together with th	e international application in computer readable form.				
		furnished subsequer	ntly to this Authority in written form.				
		furnished subsequently to this Authority in computer readable form.					
		The statement that to in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.				
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.				
4.	The	amendments have re	esulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				

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5. 🗆		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).							
		(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)							
6.	Add	dditional observations, if necessary:							
H).	Nor	-establishment of opinion w	ith reg	ard to nove	lty, inventive step and industrial applicability				
1.	The obvi	questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- ous), or to be industrially applicable have not been examined in respect of:							
		the entire international application,							
	\boxtimes	claims Nos. 1-7 in part,11							
		because:							
	⊠	the said international application, or the said claims Nos. 11 relate to the following subject matter which does not require an international preliminary examination (specify):							
		see separate sheet							
		the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):							
the claims, or said claims Nos. are so inadequately supported by the description that no meaningful could be formed.					ly supported by the description that no meaningful opinion				
☐ no international search report has been established for the said claims Nos. 1-7 in page 1.2 in page 2.2 in pag				ed for the said claims Nos. 1-7 in part					
2.	or a	neaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and Imino acid sequence listing to comply with the standard provided for in Annex C of the Administrative ructions:							
		the written form has not been furnished or does not comply with the Standard.							
		the computer readable form has not been furnished or does not comply with the Standard.							
٧.	Rea cita	easoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; ations and explanations supporting such statement							
1.	. Statement								
	Nov	elty (N)	Yes: No:	Claims Claims	9,10 1-8				
lı	Inve	ntive step (IS)	Yes: No:	Claims Claims	9,10 1-8				
	Indu	strial applicability (IA)	Yes: No:	Claims Claims	see separate sheet				

2. Citations and explanations

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see separate sheet

Re Item III

Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

- 1. Claim 11 relate to subject-matter considered by this Authority to be covered by the provisions of Rule 37.1 (iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(I) PCT).
- 2. No International Preliminary Examination will be carried out in respect of subjectmatter which is not covered by the search report (Rule 66.1(e) PCT).

Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

5.1 The following documents (D) are referred to in this communication; the numbering will be adhered to in the rest of the procedure:

D1: EP-A-1308480

D2: WO-A-0212398

D3: WO-A-9713490

D4: EP-A-1152008

5.2. Novelty:

The PCT application D2 WO0212398 published before the priority date (14.02.2002) claims the priority date of 03.08.2001. Its content as filed is therefore considered as comprised in the state of the art relevant to the question of novelty, pursuant to Article 33.2 PCT. This document is in japanese but D1 EP1308480, which is the translation of the japanese document, has been published later (07.05.2003). The earlier application shows, as shown by the translation of D2 in D1, cyanine dyes used as antihalation dye in an photographic emulsion. Compounds 1-3,5-11,13-15,33,36,37,43-45,47 given in D1 and D2 are exactly the same as in the current application except the use is different: for manufacture of silverhalide photographic light-sensitive materials.

Thus, it is prejudicial to the novelty of the subject-matter of claims 1-8 of the present

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application.

Document D3 discloses contrasting agents for near infrared diagnosis made of cyanines wherein the nitrogen substituents can contain an amide bond.

Document D4 shows on a cyanine group R1 and R2 which can be an alkyl group substituted with a carboxyl group.

Documents D3 to D4 are prejudicial to the novelty so that the subject-matter of claims 1-7 is not new in the sense of Article 54(1) and (2) EPC.